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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/591,213	08/31/2006	James F. Leary	021101-00445	6395
	7590 09/18/200 • BISSELL & LIDDEL	EXAMINER		
ATTN: IP DOCKETING 600 TRAVIS			PENG, BO	
SUITE 3400			ART UNIT	PAPER NUMBER
HOUSTON, TX 77002-3095			1648	
			NOTIFICATION DATE	DELIVERY MODE
			09/18/2009	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

hoip@lockelord.com

	Application No.	Applicant(s)	
	10/591,213	LEARY ET AL.	
Notice of Abandonment	Examiner	Art Unit	
	BO PENG	1648	
The MAILING DATE of this communication app		1	
This application is abandoned in view of:		,	
 Applicant's failure to timely file a proper reply to the Offic (a) ☐ A reply was received on (with a Certificate of I period for reply (including a total extension of time of (b) ☐ A proposed reply was received on, but it does 	Mailing or Transmission date month(s)) which exp	d), which is after the expiration red on	
(A proper reply under 37 CFR 1.113 to a final rejectio application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	on consists only of: (1) a time d Notice of Appeal (with app	ly filed amendment which places the	-
(c) ☐ A reply was received on but it does not constit final rejection. See 37 CFR 1.85(a) and 1.111. (See	ute a proper reply, or a bona		on-
(d) 🛮 No reply has been received.			
 2. Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8). (a) The issue fee and publication fee, if applicable, wa	85). s received on (with	a Certificate of Mailing or Transmission	n dated
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	ed by 37 CFR 1.18(d), is \$	
(c) \square The issue fee and publication fee, if applicable, has n	ot been received.		
 Applicant's failure to timely file corrected drawings as req Allowability (PTO-37). 	•		
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	_ (with a Certificate of Mailir	g or Transmission dated), which	ıis
(b) \square No corrected drawings have been received.			
 The letter of express abandonment which is signed by th the applicants. 	e attorney or agent of record	I, the assignee of the entire interest, or	all of
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	n attorney or agent (acting ir	a representative capacity under 37 CF	:R
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed clai		d because the period for seeking court	review
7. ☐ The reason(s) below:			
	/BO PENG/ Primary Examinei	, Art Unit 1648	
Petitions to revive under 37 CFR 1 137(a) or (b), or requests to withdr	aw the holding of shandanmon	under 37 CER 1 181, should be promptly fil	ed to

minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01) **Notice of Abandonment** Part of Paper No. 20090913